LTA: 212Xf03

**SQUARE MILES:** 75.044 NAME: Lac Court Oreilles Plains ACRES: 48027.922

DESCRIPTION:

The characteristic landform pattern is nearly level pitted outwash plain. Soils are predominantly well drained sandy loam over outwash. Common habitat types include AVVb/AVDe, forested lowland, PMV/PAm, and ATM/AAt.

**CLIMATE** 

CODE PERCENT 23 31 93 7

**GEOLOGY** 

BEDROCK TYPE DESCRIPTION

Carbonates

AVERAGE DEPTH TO BEDROCK 10000

BEDROCK DEPTH DESCRIPTION

Bedrock is between 100 feet and 50 feet of the land surface

GEOMORPHOLOGY

GEOMORPHOLOGY PROCESS **Glacial Meltwater Deposition** 

TOPOGRAPHY **Nearly Level** 

SURFACE Pitted Outwash Plain

SOIL INFORMATION

SOIL ASSOCIATIONS SOIL DESCRIPTION

Rosholt-Karlin-Sconsin-Padus-Antigo, Lupton-Loxley Well drained and moderately well drained loamy and sandy soils with a sandy

loam surface over non-calcareous gravelly sand or sand outwash

SURFACE TEXTURES SL-SIL FAMILY TEXTURES COL/SSK-S DRAINAGE CLASSES WD-MWD GENERAL TEXTURES Loamy-Sandy

PARENT MATERIAL

Outwash

KOTAR'S HABITAT \*Listed in order of probability occurrence,

**HABITAT 4 HABITAT 5** HABITAT 6 HABITAT 1 **HABITAT 2 HABITAT 3** with each having an occurrence of 10% or AVVb/AVDe Lowland PMV/PAm ATM/AAt

greater

WISCLAND LAND COVER

COVER TYPE CLASS	ACRES	PERCENT
Agricultural Land	3828	8
Bare Land	204	0
Forested Wetland	1974	4
Grassland	6103	13
High Intensity Urban Area	57	0
Low Intensity Urban Area	10	0
Nonforested Wetland	1660	3
Open Water	11036	23
Shrubland	152	0
Upland Broad-leaved Deciduous	17808	37
Upland Coniferous Forest	4712	10
Upland Mixed Deciduous/Conifer	477	1

FINLEY'S PRESETTLEMENT VEGETATION INFORMATION

DEFINITION CODE PERCENT Hydrographic Hemlock, Sugar Maple, Yellow Birch, White Pine, Red Pine 0 HH/P Sugar Maple, Yellow Birch, White Pine, Red Pine NH/P 14 PW/PR 24 White Pine, Red Pine PJ/OX 26 Jack Pine, Scrub Oak and Barrens Sugar Maple, Basswood, Red Oak, White Oak, Black Oak NH/O 8

Oak - Black, White, and Burr Oak 00

HYDROLOGY

PERENNIAL STREAMS INTERMITTENT STREAMS OPEN WATER SURFACE DRAINAGE MARSH **DEPTH TO** ACRES AQUIFER 22 Miles 11 Miles 10792 Acres 20'-50' 1626 Acres deranged